1	CLAIMS
2	An electronic coupon processing system comprising:
3	a coupon data base containing coupon information associated to a consumer;
4	a system for recording product information sold to a consumer at a store;
5	a system for reconciling the coupon information in the coupon data base with the
6	product information sold to the consumer; and
7	means for updating the coupon data base to reflect utilization of coupons.
8	2. The system of claim 1 further comprising access means for a consumer to access the coupon
9	data base to review their account information.
10	3. The system of claim 2 wherein the access means includes access through the Internet.
	4. The system of claim 1 further comprising access means for the consumer to access their
2	information in the coupon data base at the store.
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	the coupon data base.
	6. The system of claim 1 further comprising means for entering coupon information into the
16	Coupon data base.
1	7. The system of claim 1 further comprising a scanner to enter coupon information to the coupon
18	data base.
19	-8. An electronic coupon processing system comprising:
20	means for entering data from coupons into a data base;
21	a coupon data base containing coupon information associated to a consumer;
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a check-out register capable of recording product information sold to a consumer; a system for reconciling the coupon information in the coupon data base with the product information sold to the consumer; and

means for updating the coupon data base to reflect utilization of coupons.

- 9. The system of claim 8 further comprising access means for a consumer to access the coupon
 data base to review their account information.
- 7 10. The system of claim 9 wherein the access means includes access through the Internet.
 - 11. The system of claim 8 further comprising access means for the consumer to access their information in the coupon data base at the store.
 - 12. The system of claim 11 wherein the access means comprises a printout of the information in the coupon data base.
 - 13. The system of claim 8 further comprising a scanner to enter-coupon information to the coupon data base.
 - 14. A method for electronic coupon processing comprising:

entering coupon information of any consumer into a coupon data base, where the coupon information is attributed to the consumer;

- reading product information sold to the consumer at a store;
- reconciling the coupon data base information with the product information sold to the consumer;
- deducting any discount or rebate from the consumer charges based on the reconciliation; and updating the coupon data base to reflect the reconciliation.



- 1 \(\sqrt{15}\). The method of claim 14 further comprising providing controlled access by consumers to the
- 2 coupon data base.
- 3 16. The method of claim 15 wherein access is through the Internet.
- 4 17. The method of claim 14 further comprising providing controlled access to the coupon data
- 5 base at the store.

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- 18. The method of claim 17 wherein the access is in the form of a printout of the coupon information.
 - 19. The method of claim 14 further comprising the utilization of a code scanner to enter the coupon information into the coupon data base.
 - 20. The method of claim 14 wherein the coupon data base is shared by more than one store.
 - 21. A method for electronic processing of discount coupons comprising:

entering coupon information of any consumer into a coupon data base where the coupon information is attributed and accessible to the consumer;

reading product information sold to the consumer at a store;

reconciling the coupon data base information with the product information sold to the consumer;

deducting any discount or rebate from the consumer charges based on the reconciliation; and updating the coupon data base to reflect the reconciliation.

22. A method for electronic processing of discount coupons comprising:

reading coupon information with a bar code scanner and sending the coupon information to a data base where the coupon information is attributed to a specific consumer;

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scanning information of products chosen by a consumer at a check out register having the capability to identify the consumer in relation to the coupon data base;

reconciling the coupon information with the register information and providing any applicable discount to the consumer at the register;

updating the data base to reflect purchases and discounts given at the register; sending the coupon information and register information to a source for reimbursement to vendor; and

sending consumer information relating to either purchases, coupons or both to a data center.

